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**Search Results -**

Terms	Documents
L31 not L19	27

Database:

US Patents Full-Text Database  
US Pre-Grant Publication Full-Text Database  
JPO Abstracts Database  
EPO Abstracts Database  
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IBM Technical Disclosure Bulletins

Search:

L32

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**Search History**DATE: Tuesday, November 18, 2003 [Printable Copy](#) [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L32</u>	L31 not L19	27	<u>L32</u>
<u>L31</u>	(L29 or L30) and L28	32	<u>L31</u>
<u>L30</u>	(((709/\$)!.CCLS.))	29711	<u>L30</u>
<u>L29</u>	((707/\$)!.CCLS.)	17501	<u>L29</u>
<u>L28</u>	L25 and embed\$	53	<u>L28</u>
<u>L27</u>	L26 and (permit\$ near access\$)	7	<u>L27</u>
<u>L26</u>	L25 and (extern\$ near5 object\$1)	19	<u>L26</u>
<u>L25</u>	L24 and ((time adj stamp\$) or timestamp\$)	88	<u>L25</u>
<u>L24</u>	L14 and (metadata or (meta adj data))	211	<u>L24</u>
<u>L23</u>	L22 and (metadata or (meta adj data))	1	<u>L23</u>
<u>L22</u>	L21 and dbms	12	<u>L22</u>
<u>L21</u>	L17 and (extern\$ near5 object\$1)	57	<u>L21</u>
<u>L20</u>	L17 and ((extern\$ near stor\$3) near3 object\$1)	9	<u>L20</u>
<u>L19</u>	L17 and (extern\$ near stor\$3)	35	<u>L19</u>
<u>L18</u>	L16 and (permit\$ near access\$)	35	<u>L18</u>
<u>L17</u>	L16 and access\$	397	<u>L17</u>
<u>L16</u>	L15 and (match\$ or compar\$)	418	<u>L16</u>
<u>L15</u>	L14 and ((time adj stamp\$) or timestamp\$)	462	<u>L15</u>
<u>L14</u>	version\$ same number\$1 same modif\$	4718	<u>L14</u>
<u>L13</u>	L1 and modif\$	1	<u>L13</u>
<u>L12</u>	L1 and modificat\$	1	<u>L12</u>
<u>L11</u>	L2 and L9	2	<u>L11</u>
<u>L10</u>	L9 and L2	2	<u>L10</u>
<u>L9</u>	smon or (sql same mediated same object same manipulation)	119	<u>L9</u>
<u>L8</u>	L7 and match\$	27	<u>L8</u>
<u>L7</u>	L6 and ((time adj stamp\$) or timestamp\$)	29	<u>L7</u>
<u>L6</u>	L2 and L4	49	<u>L6</u>
<u>L5</u>	L2 same L4	1	<u>L5</u>
<u>L4</u>	"external object"	3067	<u>L4</u>
<u>L3</u>	"manipulating external object"	1	<u>L3</u>
<u>L2</u>	"version number"	6034	<u>L2</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L1</u>	6029160.pn.	1	<u>L1</u>

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Terms	Documents
L1 and L6	0

US Patents Full-Text Database ▲  
US Pre-Grant Publication Full-Text Database  
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EPO Abstracts Database  
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Database:

Search:

L11

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**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=USPT; PLUR=YES; OP=OR*

<u>L11</u>	L1 and L6	0	<u>L11</u>
<u>L10</u>	L6 and version\$	17	<u>L10</u>
<u>L9</u>	L6 and SQL	0	<u>L9</u>
<u>L8</u>	L6 and (external\$ near2 stor\$3)	0	<u>L8</u>
<u>L7</u>	L6 and (external\$ near stor\$3)	0	<u>L7</u>
<u>L6</u>	mediated same object same manipulat\$	18	<u>L6</u>
<u>L5</u>	L1 and (mediated same object same manipulat\$)	0	<u>L5</u>
<u>L4</u>	L1 and (SMON or (SQL same mediated same object same manipulat\$))	0	<u>L4</u>
<u>L3</u>	L1 and (manipulat\$ same external\$ same object\$1)	1	<u>L3</u>
<u>L2</u>	L1 and (manipulat\$ same (external near object\$1))	0	<u>L2</u>
	(5737736 6026408 6112024 5905990 6134552 6598060 5193185 6088694 5758347 5805824 5857207 5870764 6397219 6466940 5729738 5684988 5745749 5878428 5897642 5953725 5960436 5193162 5388196 5432948 5493728 5564044 5604849 5640587 5651676 5684989 5757669 5777621 5832274 5841978 5850554 5873097 5905984 5956028 6009422 6026413 6052688 6081624 6182117 6182121 6289358 6317754 6389460 6405111 6437778 6564215).pn. (6094657 5986652 5752249 5870749 5872973 6128627 5995968 6292830 6516337 5675802 6058400 5752042 6074434 6385625 6549918 6604236 5553282 5659735 5752245 5838830 5983019 5986667 6094528 5561752 5778390 5920723 6073161 5446902 5623661 5675358 5943050 6025827 6105072 5278979 5317729 5432928 5493682 5574898 5613120 5649200 5659791 5748960 5897650 5900874 6131148 6178548 6185602 6226786 6226786 4330822).pn. (5008853 5220657 5303380 5305450 5367671		
<u>L1</u>	5369778 5412772 5438661 5517635 5551028 5557790 5574899 5579517 5613123 5623659 5625412 5634114 5664018 5710878 5742764 5754785 5758352 5761678 5781915 5815720 5819283 5854928 5864837 5892953 5893900 5895472 5901282 5949885 5956513 5963955 5966545 5974256 5977797 5991763 6003042 6009440 6016536 6072479 6072943 6084424 6088625 6101505 6108727 6122558 6126330).pn. (6134583 6138272 6154742 6175855 6184881 6260040 6298353 6298481 6324587 6332142 6347323 6377255 6385706 6397308 6401237 6438590 6476802 6578050 5008786 5442771 5452445 5613110 5617533 5737536 5737601 5745681 5806085 6029160 6205445 6232984 4375579 4383298 4942540 5019963 5202982 5225978 5230075 5247672 5250941 5369757 5418945 5436730 5493606 5493671 5495603 5495609 5499358 5602993 5630041 5638509).pn. (5640550 5640556 5642503 5644714 5668745 5682533 5701498 5713024 5715454 5729731 5729735 5729743 5745610 5745679 5745748 5745906 5768528).pn.	216	<u>L1</u>

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## Search Results -

Terms	Documents
L21 and dbms	12

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- US Pre-Grant Publication Full-Text Database
- JPO Abstracts Database
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## Search History

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**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L22</u>	L21 and dbms	12	<u>L22</u>
<u>L21</u>	L17 and (extern\$ near5 object\$1)	57	<u>L21</u>
<u>L20</u>	L17 and ((extern\$ near stor\$3) near3 object\$1)	9	<u>L20</u>
<u>L19</u>	L17 and (extern\$ near stor\$3)	35	<u>L19</u>
<u>L18</u>	L16 and (permit\$ near access\$)	35	<u>L18</u>
<u>L17</u>	L16 and access\$	397	<u>L17</u>
<u>L16</u>	L15 and (match\$ or compar\$)	418	<u>L16</u>
<u>L15</u>	L14 and ((time adj stamp\$) or timestamp\$)	462	<u>L15</u>
<u>L14</u>	version\$ same number\$1 same modif\$	4718	<u>L14</u>
<u>L13</u>	L1 and modif\$	1	<u>L13</u>
<u>L12</u>	L1 and modificat\$	1	<u>L12</u>
<u>L11</u>	L2 and L9	2	<u>L11</u>
<u>L10</u>	L9 and L2	2	<u>L10</u>
<u>L9</u>	smon or (sql same mediated same object same manipulation)	119	<u>L9</u>
<u>L8</u>	L7 and match\$	27	<u>L8</u>
<u>L7</u>	L6 and ((time adj stamp\$) or timestamp\$)	29	<u>L7</u>
<u>L6</u>	L2 and L4	49	<u>L6</u>
<u>L5</u>	L2 same L4	1	<u>L5</u>
<u>L4</u>	"external object"	3067	<u>L4</u>
<u>L3</u>	"manipulating external object"	1	<u>L3</u>
<u>L2</u>	"version number"	6034	<u>L2</u>

*DB=USPT; PLUR=YES; OP=OR*

<u>L1</u>	6029160.pn.	1	<u>L1</u>
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**Search Results -**

Terms	Documents
L17 and ((extern\$ near stor\$3) near3 object\$1)	9

Database:

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US Pre-Grant Publication Full-Text Database  
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**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L20</u>	L17 and ((extern\$ near stor\$3) near3 object\$1)	9	<u>L20</u>
<u>L19</u>	L17 and (extern\$ near stor\$3)	35	<u>L19</u>
<u>L18</u>	L16 and (permit\$ near access\$)	35	<u>L18</u>
<u>L17</u>	L16 and access\$	397	<u>L17</u>
<u>L16</u>	L15 and (match\$ or compar\$)	418	<u>L16</u>
<u>L15</u>	L14 and ((time adj stamp\$) or timestamp\$)	462	<u>L15</u>
<u>L14</u>	version\$ same number\$1 same modif\$	4718	<u>L14</u>
<u>L13</u>	L1 and modif\$	1	<u>L13</u>
<u>L12</u>	L1 and modificat\$	1	<u>L12</u>
<u>L11</u>	L2 and L9	2	<u>L11</u>
<u>L10</u>	L9 and L2	2	<u>L10</u>
<u>L9</u>	smon or (sql same mediated same object same manipulation)	119	<u>L9</u>
<u>L8</u>	L7 and match\$	27	<u>L8</u>
<u>L7</u>	L6 and ((time adj stamp\$) or timestamp\$)	29	<u>L7</u>
<u>L6</u>	L2 and L4	49	<u>L6</u>
<u>L5</u>	L2 same L4	1	<u>L5</u>
<u>L4</u>	"external object"	3067	<u>L4</u>
<u>L3</u>	"manipulating external object"	1	<u>L3</u>
<u>L2</u>	"version number"	6034	<u>L2</u>

*DB=USPT; PLUR=YES; OP=OR*

<u>L1</u>	6029160.pn.	1	<u>L1</u>
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